# The Gazette



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Separate paging is given to this Part in order that it may be filed as a separate compilation

# PART III—SECTION 2

# Notifications and Notices issued by the Patent Office relating to Patents and Designs

# THE PATENT OFFICE Patents and Designs

Calcutta, the 15th May 1954

#### Special Notice

It is hereby notified for general information that the following Groups of Abridgments of Patent Specifications (Nos. 25001 to 30000) have been published and copies thereof are available for sale with the Manager of Publications, Civil Lines, Delhi.

Copies are also available for sale locally at the counter on cash payment with the Government of India Book Depot, 8, Hastings Street, Calcutta:—

- (1) Group XXV-Cements, Bricks and Stone Working.
- (2) Group XXXIX—Warfare, Fires Extinguishing and Life Saving.

# **Applications for Patents**

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

# 29th April 1954

- 51795. (Mrs.) H. A. Wallimann, nee. Hunziker. Rotary machine.
- 51796. J. S. M. Chesa. Process for the manufacture of multi-colour lipsticks. (20th October 1953).
- 51797. T. Ashurst. Improvements relating to the stemming of shot holes in blasting operations.
- 51798. The Benjamin Electric Limited. Improvements in or relating to fastening devices. (1st May 1953).

# $30th\ April\ 1954$

- 51799. Gresham & Craven Limited. Improvements in the steam brake valves of locomotives and the like. (15th June 1953).
- 51800. G. B. Jacobsen. Oblong toy building block.
- 51801. Anstalt Fuer Montage-Technik. A tubular large chisel for mechanical driving in of anchoring means and anchoring means to be driven in by such large chisel.
- 51802. M. Romero. Process for stabilizing milk and some products derived from it and device for carrying out one of the stages of such process.

# 1st May 1954

- 51803. V. P. Asar. Improvements in or relating to built up boards.
- 51804. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Improved method of purifying solutions containing ionized and/or ionizable impurities by means of ion-exchange resins.
- 51805. E. K. Conradty, P. Conradty, M. Conradty and C. Conradty. Improvements in or relating to anode carbons for high-power arc lamps.

51806. Sandoz Ltd. Improvements in or relating to the production of therapcutic compositions. (7th August 1953).

#### $3rd\ May\ 1954$

- 51807. PERFOGIT Societa per Azioni. Process for obtaining pure products of polymerization of 11-amine undecanoic acid.
- 51808. Acrow (Engineers) Limited. Scaffold unit.
- 51809. Laporte Chemicals Limited. Improvements in or relating to the purification of anthraquinone solutions. (4th May 1953).
- 51810. Ciba Limited. Manufacture of steroids.
- 51811. Ciba Limited. Manufacture of new pyridazine carboxylic acid esters.
- 51812. Jenson & Nicholson (India) Ltd. Improvements in or relating to rollers for applying paint.

#### 4th May 1954

- 51813. Adinath Bhaduri. A method for mechanical and automatic rewinding of paper, linen, cloth, yarn, films, etc., in rolls of desired length from continuous bigger lengths of the said materials in mill reels or from the delivery end of the mills on false, detachable roll centre.
- 51814. W. H. Miner, Inc. Friction shock absorbing mechanisms for railway draft riggings.
- 51815. British Ropes Limited. Improvements in or relating to ropes and the like. (5th May 1953).
- 51816. K. T. Achaya, S. A. Saletore and S. H. Zaheer. Improvements in or relating to the recovery of fatty acids from oil foots.
- 51817. Davey, Paxman and Company Limited. Improvements in or relating to rotary vacuum filters. (26th May 1953).
- 51818. Dunlop Rubber Company Limited, Composite articles of rubber and textiles. (8th May 1953).
- 51819. The Wellcome Foundation Limited. Injectable solutions of digoxin.
- 51820. A. G. Heron. Improvements in or relating to refrigerating apparatus.
- 51821. Standard Telephones and Cables Limited. Improvements in or relating to storage of electrical intelligence.
- 51822. Standard Telephones and Cables Limited. Improvements in or relating to subscriber billing in automatic telecommunication exchange systems and the like. (22nd May 1953).
- 51823. Societe Des Laboratoires Labaz. Improvements in or relating to a derivative of carnitine.
- 51824. Ciba Limited. Manufacture of new hexahydropyridazines.

#### 5th May, 1954

51825, R. Lhotka. A sport and games article by name Ball-Club.

51826. D. Napier & Son Limited. Improved gas producing apparatus. (12th May 1953).

- 51827. The National Smelting Company Limited. Improvements in or relating to biast furnace smelting. (13th May 1953).
- 51828. The Parker Pen Company. Writing instrument. [Divisional date, February 24, 1953].
- 51829. Sterling Drug Inc. New chemical compounds and their preparation. (5th May 1953).
- 51830. Mentmore Manufacturing Co. Limited. Improvements in or relating to writing instruments having a retractable writing point. (6th May 1953).
- 51831. Kugelfischer Georg Schafer & Co. Oscillating sleeve for spinning spindles.
- 51832. F. Hoffmann-La Roche & Co. Aktiengesellschaft.
  Process for the manufacture of propynyl-carbinols.

#### Alteration of Date

51547. Ante-dated 4th August 1952, under Section 5 of the Act.

#### **Applications Accepted**

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on cash payment at the counter of the Government of India. Central Book Depot, 8, Hastings Street, Calcutta, in the course. The price of cach specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of the specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charge which may be asgertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

47806. Ciba Limited. Process for the preparation of a pure sedative-hypnotic and hypotensive substance. Accepted on 4th May 1954.

Extracting the plant of the Rauwolsa species by means of a weakly polar or non-polar solvent which is only partly miscible with water and isolating reserpine from the extract.

47948. Sulzer Freres Societe Anonyme. Improvements in and relating to installations for the removal of broken threads in spinning machines and in releasable pipe connections for use therein. Accepted on 4th May 1954.

Releasable pipe connection between the suction box pipe end and the suction pipe leading to the nozzle.

48380. United States Steel Corporation. Sheet pin hole detector. Accepted on 3rd May 1954.

Of the type having a source of light, a first photosensitive device for detecting pin holes, a deflecting element operated by said photosensitive device and a second photo-sensitive device adjacent said first photo-sensitive device.

48387. Jagat Ram. Electric lighter. Accepted on 29th April 1954.

Consisting of a coil of heater wire through which is passed a secondary current of low voltage transformed from house mains through transformer or induction coil.

48389, P. K. D. Merchant. Mounting of electrical motors. Accepted on 5th May 1954.

The motor being mounted on a sliding plate which slides over a fixed plate, connecting bolts in the sliding plate engaging slots in the fixed plate.

48413. E. A. H. Friedheim. Process for preparing organic dithiol derivatives. Accepted on 4th May 1954.

Reacting metal compound with a 2, 3-dimercaptosuccinic acid compound.

48510. Lamson Paragon Supply Company Limited. Improvements in and relating to feeding means for sheets or webs used in tabulating, typewriting and like writing or recording machines. (28th November 1951). Accepted on 30th April 1954.

Record webs are adapted to be fed around the platen roller of the tabulator.

48801. The General Electric Company Limited. Improvements in or relating to electric pulse code modulation signalling systems. (18th January 1952). Accepted on 3rd May 1954.

Including means at the transmitter for counting number of pulses at recurrent intervals and sending check signals to the receiver for the purpose of checking whether signals are received correctly.

48923. Council of Scientific and Industrial Research. Production of single-twisted or twin-twisted steel bars. Accepted on 5th May 1954.

Bars twisted without axial forces, bars shorten during twin twisting, and bars extend during single-twisting.

49123. E. Cattaneo. A process and furnace for the treatment of substances subjected to chemical reactions, with solid and gaseous reagents, particularly adapted for the disaggregation of chromite. Accepted on 30th April 1954,

The solids reactants are kept on a bed and hot gaseous reagents are allowed to creep through it.

49227. Jyoti Prakash Sircar. An apparatus for pasteurising of milk. Accepted on 3rd May 1954.

The apparatus comprises a can having a float within it of such dimensions that a very small clearance is left between the walls of the float and the can, a drum to hold the can and means for supplying heating or cooling medium to the drum.

49437. C. A. Parsons & Company Limited. Improvements in and relating to heat exchangers. (19th June 1952). Accepted on 3rd May 1954.

The hot gases are filtered before the gases enter the matrix and periodically matrix is cleaned.

49628. British Telecommunications Research Limited. Improvements in or relating to free-registering arrangements for use in telephone or like systems. (27th May 1952). Accepted on 4th May 1954.

Arrangement for registering total fees in which a continuously operated high speed register device is provided.

49869. Crittall-Luxfer Limited, Improvements in a method for extruding metal sections. Accepted on 3rd May 1954.

Forcing a cold metal billet through a die, severing the thin discard from the extruded section, holding the extruded section and applying a tensile force parallel to the direction of extrusion.

49870. Crittall-Luxfer Limited. Apparatus for extruding metal sections. Accepted on 3rd May 1954.

Comprising a ram, a die providing an operative face clear of obstruction, means for maintaining a slug of metal to be extruded, means to drive the ram, and a mechanical grab to grab the extruded section.

49882. International Physical Establishment. Process and apparatus for treating particles distributed in a liquid with mechanical vibrations, more particularly for artificial crystallization. Accepted on 5th May 1954.

Liquid is subjected to sonic or supersonic vibrations.

50008. Giuseppe Ricci & Figlio. Improvements in paper bags having a valve opening. Accepted on 1st May 1954.

Provides a strengthening sleeve at the inlet of the bag.

50386. Imperial Chemical Industries Limited. Improvements in or relating to the manufacture of alkyd resins. (15th October 1952). Accepted on 5th May 1954.

Characterized in adding methyl or ethyl methacrylate after rapid polymerization has ceased.

50400. Buffalo Electro-Chemical Company, Inc. Stabilization of peracids. Accepted on 5th May 1954. Peroxymonosulfuric acid is stabilized by incorporating dipicolinic acid therein.

50488. Olympia Werke West G.m.b.H. Paper ympia Werke West G.m.b.H. Paper pressure guide for typewriters. (14th August 1953). Accepted on 29th April 1954.

> The typewriter is provided with a paper pressure guide which extends over the front face of the paper sheet.

50534. Powers-Samas Accounting Machines Limited. Improvements in or relating to calculating machines controlled by statistical record cards. (1st November 1952). Accepted on 4th May 1954.

Comprises a non-counting register, a first and a second counting registers.

50543. Creed and Company Limited. Fascimile scanning sheet holder means. Accepted on 4th May 1954.

Comprises a scanning drum with fastening members, a wrapper having perforations, means of mounting the strip and protecting means.

50544. Creed and Company Limited. Means to facilitate the handling of telegraph storage tape. Accepted on 4th May 1954.

Comprises a telegraph storage tape, a first member having a flat plate. a second member pivotally attached to the first member, a second member having a shoe with depending sides.

50615. K. S. Mahulay and M. C. Mahulay. Improvements in or relating to seed drills. [Addition to No. 47825]. Accepted on 3rd May 1954.

The improvement being that the frame of the chassis is supported on two wheels and the sides of the feed cups are extended below its discharge opening.

. 50695. J. Martin. Improvements in or relating to ejection seats for air craft. (4th March 1953). Accepted on 29th April 1954.

> Normally slack leg restraining means pulled taut about the leg when the seat is ejected.

50776. S. M. Shamsie. Improvements in or relating to cocks. [Addition to No. 44626]. Accepted on 30th April 1954.

Wherein the operating rod for the spring loaded valve rod carries an operating lug and its rotational movement is limited by two pins.

50793. S. M. Shamsie. Improvements in or relating to bib cocks. Accepted on 1st May 1954.

> Comprising a tubular body, a value spindle axially passing there through and having a value disc at the end which is adapted to work in co-operation with the disc at the lower end of the tubular body.

51023. Standard Telephones and Cables Limited. Pneumatic tape drive. Accepted on 1st May 1954.

Comprises an air valve having two chambers connected to a piping under pressure and to a vacuum piping.

51123. The English Electric Company Limited. Improvements in and relating to contact assemblies for electric switches. (6th February 1953). Accepted on 4th May 1954.

Contact assembly is a U-shaped strip of parallel blades to be engaged to fixed contacts and secured to a bar of insulating material.

51195. The Gold Mohur Mills Limited and C. Smith. proved slub catcher for yarn winding machines. Accepted on 29th April 1954.

Comprising a plate having a yarn-gauging slot therein closed at both ends the plate being pro-vided with a second slot extending perpendicularly from first slot.

51208. Sudhir Lal Mukherjee and Albert David Ltd. Improvements in or relating to the preparation of diethylaminoaceto-2-m-xylidide. Accepted 5th May 1954.

> Reacting diethyl-amino-ethylacetate with 2-mxylidide in presence of metallic sodium.

51315. Dunlop Rubber Company Limited. Impregnation of textile materials. Accepted on 4th May 1954.

> Treating a textile cord containing a phenol with an aldehyde.

Stabi- 51340. H. M. Yeatman. Improved portable water heater ay 1954. for use with flat-topped cooking stoves. (4th by in- March 1953). Accepted on 3rd May 1954.

A pipe assembly from a water tank is placed when desired on a heating stove.

51374. L. Leslie-Smith. Improvements in or relating to vacuum flasks and the like. Accepted on 29th

An auxiliary container is secured to the flask container.

51547. Ciba Limited. Pharmaceutical preparations containing a pure sedative-hypnotic and hypotensive substance. [Divisional date, August 4, 1952]. Accepted on 4th May 1954.

> Comprising reserpine and a substance suitable for parenteral or oral administration.

### Opposition Proceedings

The opposition entered by C. M. Sweet to the grant of a plant on application No. 45318, and notified in Part III, Section 2, of the Gazette of India, dated the 11th July 1953, has been disallowed.

#### Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Manager of Publications, Civil Lines, Delhi, or on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy :-

45412. 45413. 45479. 45902. 45904. 45978. 46718. 46720. 47131. 47228. 47734. 47736. 47862. 48147. 48149. 48321. 48322. 48324. 4836. 48363. 48407. 48494. 48531. 48759. 48766. 48950.

#### Correction of Clerical Errors

Under Section 62 of the Indian Patents and Designs Act, 1911, certain clerical error occurring in specification No. 50347 was corrected on 6th May 1954.

# **Patents Sealed**

46605, 46854, 46874, 46875, 47229, 47398, 47399, 47424, 47435, 47442, 47447, 47466, 47505, 47538, 47689, 47817, 47820, 48121, 48333, 48400, 48408, 48424, 48729, 48782, 48897, 48952, 49284, 49400, 49444, 49559, 49571, 49709, 49721, 49780, 49832, 49654, 49948, 50064, 50093, 50106, 50131, 50209, 50233, 50242, 50249, 50261, 50277, 50359, 50423,

# Amendment Proceedings

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Metallgeschlschaft Aktiengesellschaft, a Body Corporate organized under the Laws of Germany, of 45, Bockenheimer Anlage, Frankfurt-on-the-Main, Germany, seek leave to amend the description and claims in the specification in respect of patent application No. 48791. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (Form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendments may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office on payment of the usual charges.

# Registration of Assignments, Licences, etc.

Assignments, Licences and other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest:

The Distillers Company Limited. 42492.

42506. 45034. 46466. Styrene Products Limited.

46676. American Home Products Corporation.

# Renewal Fees Paid

21035, 21036, 21784, 21846, 22019, 23904, 25201, 25223, 25241, 25277, 25343, 26515, 26562, 26721, 27532, 27543, 27582, 27613. 27613. 28038. 28039. 28064. 28185. 28226. 28867. 30740. 31026. 31085. 31109. 31133. 31221. 32380. 32381. 32382. 32575. 32576. 32601. 33134. 33645. 34561. 34758. 34760. 34762. 29758. 28036. 28037. 31235 29931. 29932. 32667. 31415. 32379. 34764. 32734. 33040. 35056. 35057. 35058. 34851. 34954. 34956. 35099. 35112. 35162. 34954, 34956, 34980, 35014, 35112, 35162, 35252, 35258, 37519, 37526, 37558, 37600, 34782. 35597. 35686. 35501. 35078. 37682. 37683. 37341. 37353. 39793. 39847. 39855. 39888. 38432. 38854. 39441, 39684. 39715. 41328. 41342. 41388. 41298. 40039, 40496, 40750, 41138, 41242.41389. 41410. 41437. 41475. 41479. 41514. 41519. 41528. 41546. 41635. 41834. 41932. 42147. 42738. 42758. 42886. 42928. 42974. 43073. 43135. 43183. 43184. 43198. 43199. 43200. 43201. 43211. 43216. 43270. 43271. 43301. 43310. 43324. 43362. 43206. 43379 43484, 43516, 43602, 45078, 45149, 45186, 45222, 45259, 45290, 45321, 45401, 45783, 48549,

RENEWAL FEES PAID in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

#### Indore Patent 131

#### Cochin Patent

222

#### Cessation of Patents

27884. 27886. 28637. 28942. 33796. 33805. 36733. 38667. 40900. 42564. 42565. 42570. 42579. 42603. 42609. 42612. 42617. 42618. 42626. 42627. 42630. 42632. 42839. 43041. 44451. 44480. 44505.

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design included in the entry.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

- Class 1 No. 77782. THE BENJAMIN ELECTRIC LIMITED, a British Company, Manufacturers, of Brantwood Works, Brantwood Road, Tottenham, London, N.17, England, "Trough reflector for fluorescent electric light", December 28, 1953. (15th October 1953).
- Class 3 No. 78450. SCHWANHAUSSER & CO., K. G., also trading as Swan Pencil Co., Schwan-Bleistift-fabrik, Nuremberg, Germany, a German Com-pany, "Pencils", March 12, 1954.
- Class 3 Nos. 78558, 78560, 78561 and 78563. KOSMEK, LTD., Post Box No. 1680, General Assurance Building, 232, Hornby Road, Bombay 1, a com-pany registered as private limited under the Indian Companies Act, VII of 1913, "Hollow ware and bottles made of polythene and other plastic material", March 26, 1954.
- Class 5 Nos. 78409 and 78410. ARUNAGIRI NADAR
  SANKARALINGA NADAR GURUSWAMI
  NADAR, Proprietor of Mohan Snuff Co..
  Washermenpet, Madras-21, (South India), subject
  of Indian Union, "Label", March 8, 1954.
- No. 78445. SUBBIYYA SOMASUNDARAM VELLAIYYA GOVINDASAMY PILLAI, Gunny SOMASUNDARAM Class 5 No. Bags and Soap Nut Powder Merchant, Pudu Road, Nagapattinam, (Tanjore District. South India), Indian subject, "Label", March 12, 1954.

- Class 5 No. 78525. EAGLE PLAYING CARD MANUFAC-TURING CO., Lal Kuan, Delhi—Indian Com-pany, "Playing cards", March 22, 1954.
- Class 13 Nos. 78198, 78199. 78202 to 78206. THE RAIPUR MANUFACTURING COMPANY LTD., Outside Saraspur Gate, P.O. Box No. 54, Ahmedabad 2, (Indian Company), "Cotton textile fabrics", February 15, 1954.
- Class 13 Nos. 78261, 78263, 78266 to 78281 and 78283 to 78294.

  JUGGILAL KAMLAPAT COTTON SPG. &

  WVG. MILLS CO. LTD., Kanpur, (Uttar Pradesh), Indian Company, "Textile piecegoods", February 22, 1954.
- Class 13 Nos. 78309 to 78311. JUGGILAL KAMLAPAT COTTON SPG. & WVG. MILLS CO. LTD., Kanpur, (Uttar Pradesh), Indian Company, "Textile piecegoods", February 23, 1954.

  Class 13 No. 78452 and 78453. THE CALICO PRINTERS' ASSOCIATION LIMITED, Calico Printers, St. Jamer's Buildings, Oxford Street, Manchester, England, "Textile piece goods", March 15, 1954.
- Class 13 Nos. 76574 to 78576, 78578, 78580 to 78582, 78588 and 78589, MESSRS. THE DELHI CLOTH & GENERAL MILLS LTD., Bararao Hindu Road, Delhi, (Indian Company), "Textile piece goods", March 20, 1054 March 29, 1954.
- Class 13 Nos. 78613 to 78624. MESSRS, THE NEW SHOR-ROCK SPG. & MFG. CO. LTD., Nadiad, District Kaira, Bombay State, Indian Company, "Textile Goods", March 29, 1954.
- Class 13 Nos. 78628 to 78630. THE NEW COMMERCIAL MILLS CO. LTD., Naroda Road, P.O. Box No. 1060, Ahmedabad, Indian Company, "Textile goods", March 29, 1954.
- Class 13 Nos. 78631 to 78639. THE NAVJIVAN MILLS LIMITED, Kalol, (North Gujarat), an Indian Companies Act, 1913, "Textile piece goods", March 31, 1954.
- Class 14 Nos. 78260, 78264 and 78265. JUGGILAL KAMLA-PAT COTTON SPG. & WVG. MILLS CO. LTD., Kanpur, (Uttar Pradesh), Indian Company, "Textile piecegoods", February 22, 1954.
- Class 14 Nos. 78577 and 78590. MESSRS. THE DELHI CLOTH AND GENERAL MILLS LTD., Bararao Hindu Road, Delhi, (Indian Company), "Textile piece goods", March 29, 1954.

K. SESHAGIRI RAO Controller of Patents and Designs